

WSR 23-04-038

EMERGENCY RULES

BUILDING CODE COUNCIL

[Filed January 25, 2023, 4:14 p.m., effective January 25, 2023, 4:14 p.m.]

Effective Date of Rule: Immediately upon filing.

Purpose: To add a new standard in WAC 51-54A-8000 and provide additional guidance on the installation of energy storage systems by adding a new amendment to WAC 51-54A-1201.

Citation of Rules Affected by this Order: New WAC 51-54A-1201; and amending WAC 51-54A-8000.

Statutory Authority for Adoption: RCW 19.27.031.

Other Authority: RCW 19.27.074.

Under RCW 34.05.350 the agency for good cause finds that immediate adoption, amendment, or repeal of a rule is necessary for the preservation of the public health, safety, or general welfare, and that observing the time requirements of notice and opportunity to comment upon adoption of a permanent rule would be contrary to the public interest.

Reasons for this Finding: Energy storage systems is an industry that is emerging very quickly and there are many associated life and safety hazards to the installation of these systems. The 2018 International Fire Code (IFC) does not have enough language to address these hazards. This proposal permits the authority having jurisdictions to use NFPA 855 as a referenced document, per Section 102.7. The standard will be part of the IFC as a state amendment until the appropriate code sections are updated in future editions.

Date Adopted: January 20, 2023.

Tony Doan
Council Chair

OTS-3419.4

NEW SECTION

WAC 51-54A-1201 General. 1201.1 Scope. The provisions of this chapter shall apply to the installation, operation, and maintenance of energy systems used for generating or storing energy. It shall not apply to equipment associated with the generation, control, transformation, transmission, or distribution of energy installations that is under the exclusive control of an electric utility or lawfully designated agency. Energy storage systems regulated by Section 1206 shall comply with this chapter as applicable and NFPA 855.

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AMENDATORY SECTION (Amending WSR 19-02-086, filed 1/2/19, effective 7/1/19)

WAC 51-54A-8000 Referenced standards.

The following standards are added:

NFPA 96-07 Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations 609.3

NFPA 720-15 Standard for the Installation of Carbon Monoxide (CO) Warning Equipment in Dwelling Units 1103.9

NFPA 130-17 Standard for Fixed Guideway Transit and Passenger Rail Systems 3901.1

NFPA 855-23 Standard for the Installation of Stationary Energy Storage Systems 1201.1

[Statutory Authority: RCW 19.27.031, 19.27.074 and chapter 19.27 RCW. WSR 19-02-086, § 51-54A-8000, filed 1/2/19, effective 7/1/19. Statutory Authority: RCW 19.27.031 and 19.27.074. WSR 16-03-055, § 51-54A-8000, filed 1/16/16, effective 7/1/16. Statutory Authority: RCW 19.27A.031, 19.27.074 and chapters 19.27 and 34.05 RCW. WSR 13-04-063, § 51-54A-8000, filed 2/1/13, effective 7/1/13.]